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Amendments to the Claims:

1. (currently amended) A method comprising the step of:

a) generating a display based on a hypertext mark-up language (HTML) document stored

in a client device using a web browser of a user interface of [[a]] the client device, the display

including a document display portion, an index field portion, and a control portion all visibly

defined in the display in separate portions thereof by the HTML document, the document

display portion including a display of document data received from a scanner coupled to the

client device, the scanner generating the document data by scanning a document in print

form, the document data representing the scanned document, the index field portion permitting

index data to be input by a user with an input device of the client device into [[to]] the user

interface in association with the document data, and the control portion including at least one

control element operable by the user with the input device for generating a start scan signal to

initiate scanning of [[a]] the document with [[a]] the scanner to generate the document data and

for generating a send data signal to transmit the document data with the index data displayed by

the web browser from the client device to [[a]] the server over a network using a destination

address for the server specified in an address field of the web browser.

2. (currently amended) A method as claimed in claim 1, wherein the [[control portion

includes a]] control element is operable by the user with the input device [[used]] to

alternately generate the start scan signal and the send data signal with respective successive

activations of the control element with the input device.

3. (currently amended) A method as claimed in claim 1, wherein the control portion

includes at least one control element that can be activated by the user with the input device to

adjust the scale of the display of the document data.

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4. (currently amended) A method as claimed in claim 3, wherein the control element can

be activated by the user with the input device to increase the scale of the display of the

document data ("zoom in").

5. (currently amended) A method as claimed in claim 3, wherein the control element can

be activated by the user with the input device to decrease the scale of the display of the

document data ("zoom out").

6. (currently amended) A method as claimed in claim 3, wherein the control element can

be activated by the user with the input device to scale the document data to fit within the

document display portion of the display [[user interface]].

7. (currently amended) A method as claimed in claim 3, wherein the control element can

be activated by the user with the input device to scale the document data for display in the

document display portion to the same scale as the scanned document.

8. (currently amended) A method as claimed in claim 3, wherein the control portion

includes a control element activated by the user with the input device to select document data

from among a plurality of scanned documents for display on the document display portion of the

display.

9. (currently amended): A method comprising the steps of:

a) generating at a client device a start scan signal using a control element defined by a

hypertext mark-up language (HTML) document stored in the client device and displayed by a

web browser of a user interface of [[a]] the client device in response to a user's operation of

an input device of the client device;

b) at the client device, converting the start scan signal into a form compatible with a

scanner;

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c) at the client device, transmitting the converted start scan signal from the client device to the scanner;

- d) receiving the converted start scan signal at the scanner; and
- e) scanning a document with the scanner to generate document data, in response to the converted start scan signal received in said step (d).
- 10. (currently amended) A method as claimed in claim 9, wherein said step (a) is performed by depressing and releasing a control element of the user interface of the client device using a mouse constituting at least part of the input device.
 - 11. (currently amended) A method as claimed in claim 9, further comprising the steps of:
 - f) transmitting the document data from the scanner to the client device;
 - g) receiving the document data at the client device;
- h) at the client device, converting the document data into a form that can be displayed within the web browser of the client device; and
- i) generating a display including the scanned document on the web browser of the client device, based on the document data converted in step (h).
 - 12. (currently amended) A method as claimed in claim 11, further comprising the step of:
- j) adjusting the display of the document data via a user's operation of a control element defined by the HTML document displayed by the web browser within the user interface.
- 13. (previously presented) A method as claimed in claim 12, wherein the adjusting of said step (j) includes increasing the scale of the display of the scanned document ("zooming in") on the user interface.

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14. (previously presented) A method as claimed in claim 12, wherein the adjusting of said step (j) includes decreasing the scale of the display of the scanned document ("zooming out") on

the user interface.

15. (previously presented) A method as claimed in claim 12, wherein the adjusting of said

step (j) includes scaling the display of the scanned document to fit within the document display

portion of the display of the user interface of the client device.

16. (previously presented) A method as claimed in claim 12, wherein the adjusting of said

step (j) includes generating the display of the scanned document on the user interface of the

client device with the same scale as the scanned document.

17. (canceled)

18. (currently amended) A method as claimed in claim 12, further comprising the step of:

k) generating a multiscan mode signal via a user's operation of a control element

defined within the web browser at [[a]] the user interface of the client device, said steps (e)-(g)

repeatedly performed to generate document data for a plurality of documents, based on the

multimode scan signal.

19. (currently amended) A method as claimed in claim 18, further comprising the steps

of:

l) generating a selection signal via a user's operation of a control element defined

within the web browser of [[at]] the client device indicating at least one of the first, last, next

and previous scanned documents for display; and

m) displaying the document data for one of the scanned documents within the web

browser of the client device, based on the selection signal generated in said step (1).

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20. (currently amended) A method as claimed in claim 12, further comprising the steps of:

k) <u>user</u> inputting predetermined index data into an index field defined by the HTML document <u>separately from a document display portion in which the document data from the</u> scanner is displayed by the web browser of the user interface of the client device;

l) generating a send data signal using the control element <u>operated by a user with the</u> <u>input device and</u> defined by the HTML document displayed by the web browser of the user interface of the client device;

- m) transmitting the document data and index data from the client device to the server over an internetwork in response to the send data signal generated in said step (l);
 - n) receiving the document data and index data at the server; and
- o) storing the document data in association with the index data in a database of a data storage unit <u>separate from the server</u>.
- 21. (original) A method as claimed in claim 20, wherein the index data includes predetermined identification data to identify the document.
- 22. (original) A method as claimed in claim 20, wherein the document data and the index data are transmitted between the server and client device in hypertext transfer protocol (HTTP).
- 23. (currently amended) A method as claimed in claim 20, wherein the start scan signal and the send data signal are input by [[a]] the user with the input device via a common control element displayed within the web browser of the user interface that toggles between a first scan mode for the performance of said step (a) and a second send mode for the performance of said step (m).
- 24. (currently amended) A method as claimed in claim 20, wherein the start scan signal is input by a user with the input device via a first control element displayed within the web

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<u>browser</u> of the user interface for a first scan mode in the performance of said step (a) and the send data signal is input by a user <u>with the input device</u> via a second control element <u>displayed</u> within the web browser of the user interface in the performance of said step (m).

25. (currently amended) A method as claimed in claim 9, further comprising the step of:

[[e)]] **1** transmitting the document data from the client device to a server.

26. (currently amended) A method as claimed in claim 9, further comprising the step of:

[[e]] **f**) transmitting the document data from the scanner to a server.

27. (currently amended) A method comprising the steps of:

a) generating a start scan signal using a control element defined by a hypertext mark-up language (HTML) document stored in the client device and displayed by a web browser of a user interface of a client device, the control element operated by a user with an input device of the client device;

b) at the client device, converting the start scan signal into a form compatible with the scanner:

c) transmitting the converted start scan signal from the client device to a scanner;

d) receiving the converted start scan signal at the scanner;

e) scanning a document <u>in print form</u> with the scanner to generate document data, in response to the converted start scan signal received in said step (d);

f) transmitting the document data from the scanner to the client device;

g) receiving the document data at the client device;

h) at the client device, converting the document data into a form that can be displayed by the web browser of the client device;

i) generating a display including the scanned document in the HTML document displayed within the web browser of the user interface of the client device, based on the document data converted in said step (h);

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j) inputting predetermined index data into a field defined <u>separately from a document</u> <u>display portion for the document data</u> in the HTML document displayed by the web browser of the user interface of the client device, the index data associated with the document data

displayed by the web browser;

k) generating a send data signal using a control element defined in the HTML document

displayed by the web browser of the user interface of the client device;

1) transmitting the document data and index data from the client device to the server over an internetwork in response to the send data signal generated in said step (k) <u>using a destination</u>

address of the server specified in an address field of the web browser;

m) receiving the document data and index data at the server via the internetwork; and

n) storing the document data received in step (m) in association with the index data in a

database of a data storage unit separate from the server.

28. (canceled)

29. (currently amended) A method as claimed in claim 27, further comprising the step of:

o) adjusting the display of the scanned document via a user's operation of a control

element defined by the HTML document displayed by the web browser within the user

interface.

30. (previously presented) A method as claimed in claim 29, wherein the adjusting of said

step (o) includes increasing the scale of display of the scanned document ("zooming in") on the

user interface.

31. (previously presented) A method as claimed in claim 29, wherein the adjusting of said

step (o) includes decreasing the scale of the display of the scanned document ("zooming out") on

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the user interface.

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32. (previously presented) A method as claimed in claim 29, wherein the adjusting of said step (o) includes scaling the display of the scanned document to fit within the document display

portion of the display of the user interface of the client device.

33. (previously presented) A method as claimed in claim 29, wherein the adjusting of said

step (o) includes generating the display of the scanned document on the user interface of the

client device with the same scale as the scanned document.

34. (canceled)

35. (currently amended) A method as claimed in claim 29, further comprising the step of:

[[0]] p) generating a multiscan mode signal via a user's operation of a control element

defined within [[from]] the web browser of the user interface of the client device, said steps (e) -

(g) repeatedly performed to generate document data for a plurality of documents, based on the

multimode scan signal.

36. (currently amended) A method as claimed in claim 29, further comprising the steps

of:

[[0]] p) generating a selection signal via a user's operation of a control element

<u>defined</u> within the web browser at the client device indicating at least one of the first, last, next

and previous scanned documents for display; and

[[p)]] **q**) displaying the document data for one of the scanned documents within the web

browser of the client device, based on the selection signal generated in said step [[(0)]] (p).

37. (original) A method as claimed in claim 29, wherein the index data includes

predetermined identification data to identify the document.

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38. (previously presented) A method as claimed in claim 29, wherein the document data and the index data are transmitted in said step (l) between the server and client device in hypertext transfer protocol (HTTP) format.

39. (currently amended) A method as claimed in claim 29, wherein the start scan signal and the send data signal are input by [[a]] the user with the input device via a common control element defined within the web browser of the user interface that toggles between a first scan mode for the performance of said step (a) and a second send mode for the performance of step (l).

40. (currently amended) A method as claimed in claim 29, wherein the start scan signal is input by [[a]] the user with the input device via a first control element defined within the web browser of the user interface for a first scan mode in the performance of said step (a), and the send data signal is input by [[a]] the user with the input device via a second control element defined within the web browser of the user interface in the performance of said step (l).

41. (currently amended): A system for use with at least one document, the system comprising:

a client device including

a processor;

a memory coupled to the processor;

an input device coupled to the processor; and

a display unit coupled to the processor;

a scanner coupled to the processor; and

at least one server coupled to the processor,

the processor operating under a predetermined control program stored in the memory to generate a display <u>on the display unit</u> based on a hypertext mark-up language (HTML) document <u>stored in the memory</u> [[on the display unit]], the display generated by the HTML

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document including a document display portion, an index field portion, and a control portion

separately defined in the display, the document display portion displaying document data

received from a scanner, the document data generated by scanning the document with the

scanner, the index field portion permitting index data to be input by a user via the input device

for association with the document data, and [[a]] the control portion including at least one

control element operable by the user with the input device for use in generating at least a start

scan signal [[with the input device]] to initiate scanning of the document with the scanner and for

use in generating a send data signal with the input device to transmit the document data with the

index data to the server over a network using a destination address from an address field of

the display of the client device.

42. (currently amended) A system as claimed in claim 41, wherein the control element

alternates between generating the start scan signal and the send data signal between successive

activations of the control element by the user with the input device.

43. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to adjust the scale of the display of

the document data.

44. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to increase the scale of the display of

the document data ("zoom in").

45. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to decrease the scale of the display of

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the document data ("zoom out").

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46. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to scale the document data to fit

within the document display portion of the user interface.

47. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to scale the document data for

display in the document display portion to the same scale as the scanned document.

48. (currently amended) A system as claimed in claim 41, wherein the control element

can be [[used]] operated by the user with the input device to select document data from among

a plurality of scanned documents for display on the document display portion of the display.

49. (currently amended) A system as claimed in claim 41, wherein the server receives

document data and index data from the client device, the system further comprising:

a database storage unit coupled to the server, the database storage unit being separate

from the server, for storing the index data in association with the document data from the

processor.

50. (currently amended): A system used to scan a document, the system coupled to a

network, the system comprising:

a client device;

a scanner coupled to the client device;

a server coupled to the client device via the network; and

a database storage unit coupled to the server,

the client device receiving document data generated by the scanner by scanning a

document, the client device having a user interface capable of generating a display by execution

of an hypertext mark-up language (HTML) document stored by the client device, the display

including a document display portion, an index field portion, and a control portion separately

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defined in the display, the document display portion displaying document data received from

the scanner, the document data generated by scanning the document in print form with the

scanner, the document data representing the scanned document, the index field portion

permitting index data to be input by a user via an input device of the client device for

association with the document data, and the control portion including at least one control element

operated by the user with the input device for use in generating at least a start scan signal with

the input device to initiate scanning of the document with the scanner and for use in generating a

send data signal with the input device to transmit the document data with the index data to the

server over the network using a destination address from an address field of the display, the

server storing the document data and index data in the database storage unit.

51. (original) A system as claimed in claim 50, wherein the network includes an

internetwork.

52. (original) A system as claimed in claim 50, wherein the client device includes a

personal computer.

53. (original) A system as claimed in claim 50, wherein the user interface includes a web

browser in which the document data is displayed.

54. (canceled)

55. (currently amended): A system coupled to a network, the system operated by at least

one user, the system comprising:

a plurality of subsystems coupled to the network, the subsystems having respective client

devices capable of displaying document data included within respective hypertext mark-up

language (HTML) documents displayed on corresponding web browsers thereof, at least one of

the subsystems including a scanner coupled to a respective client device, the scanner generating

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the document data by scanning a document <u>in print form</u> based on a first command from a user entered into the <u>web</u> browser of the client device coupled to the scanner, the client device receiving the document data from the scanner and generating a display of the document data in the <u>web</u> browser thereof, the client device transmitting the document data based on a second command from the user entered into the **web** browser of the client device;

at least one server coupled to the network, the server receiving the document data from the client device over the network <u>using a destination address specified in an address field of</u> the web browser of the client device; and

a database storage unit coupled to the server, <u>the database storage unit separate from</u> <u>the server</u>, the database storage unit storing the document data so that the subsystems can access the document data.

56. (original) A system as claimed in claim 55, wherein the network includes an internetwork.

57. (currently amended): A method comprising the steps of:

a) generating a display including a <u>display portion with a</u> view of a scanned document [[with]] <u>within</u> a browser of a client device based on document data derived from a scan of a document in print form;

b) inputting predetermined index data into <u>at least one field of an index field portion of</u>
the display within the browser of the client device, the index field portion defined in the display within the browser separately from the display portion;

c) generating a send data signal from within the browser of the client device <u>using a control element of a control portion defined separately from the index field portion and the display portion in the display within the browser;</u>

d) transmitting the document data and index data from the client device to the server over an internetwork with the control element of the control portion using a destination address

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of a server identified in an address field of the browser in response to the send data signal

generated in said step (c);

e) receiving the document data and index data at the server; and

f) storing the document data in association with the index data received from the server

in a database of a data storage unit separate from the server.

58. (previously presented) A method as claimed in claim 57 wherein the display of the

scanned document is included in a hypertext mark-up language (HTML) document displayed by

the browser of the client device's user interface.

59. (previously presented) A method as claimed in claim 58 wherein the send data signal

is generated in step (c) by activating a control element defined in the HTML document.

60. (currently amended) A method as claimed in claim 1 further comprising:

b) inputting index data identifying the [[scanned]] document data into the index field

portion.

61. (currently amended) A method as claimed in claim 60 wherein the index data input

in said step (b) comprises a document name identifying the scanned document.

62. (currently amended) A method as claimed in claim 60 wherein the index data input

in said step (b) comprises an identification number identifying the scanned document.

63. (currently amended) A method as claimed in claim 60 wherein the index data input

in said step (b) comprises a file path indicating the subdirectory on the server at which the

scanned document is to be stored.

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64. (currently amended) A method as claimed in claim 60 wherein the index data <u>input</u> in said step (b) comprises text explaining the nature of the scanned document.

65. (currently amended) A method as claimed in claim 60 wherein the index data **input** in said step (b) identifies a matter to which the scanned document relates.

66. (currently amended) A method as claimed in claim 60 wherein the index data <u>input</u> in said step (b) identifies a transaction to which the scanned document relates.

67. (currently amended) A method as claimed in claim 60 further comprising the step of:

[[b)]] <u>c)</u> activating the control element <u>by the user with</u> [[using]] the user interface to scan the document with a scanner to generate the document data.

68. (currently amended) A method as claimed in claim 67 further comprising the step of:

[[c)]] <u>d</u>) activating the control element <u>by the user</u> to upload the document data

69. (previously presented) A method as claimed in claim 27 wherein the index data input in said step (j) identifies the scanned document.

representing the scanned document to a server over a network.

70. (currently amended) A method as claimed in claim 69 wherein the index data <u>input</u> in said step (j) comprises a document name identifying the scanned document.

71. (currently amended) A method as claimed in claim 69 wherein the index data <u>input</u> in said step (i) comprises an identification number identifying the scanned document.

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72. (currently amended) A method as claimed in claim 27 wherein the index data input

in said step (j) comprises a file path indicating the subdirectory on the server at which the

scanned document is to be stored.

73. (currently amended) A method as claimed in claim 27 wherein the index data input

in said step (j) comprises text explaining the nature of the scanned document.

74. (currently amended) A method as claimed in claim 27 wherein the index data input

in said step (i) identifies a matter to which the scanned document relates.

75. (currently amended) A method as claimed in claim 27 wherein the index data input

in said step (j) identifies a transaction to which the scanned document relates.

76. (canceled)